

3-Methylindene

767-60-2 | DTXSID40227496

Model Performance

Model	Data
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Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.84	0.55	0.85	0.53	0.83	0.64

## Model Results

**Predicted value:** 261

**Global applicability domain:** Inside

**Local applicability domain index:** 6.52e-01

**Confidence level:** 6.87e-01

## Nearest Neighbors from the Training Set

Image not found

4-Vinylcyclohexene

**Measured:** 166

**Predicted:** 158

Image not found

2,5-Dimethyl-2,4-hexadiene

**Measured:** 209

**Predicted:** 175

Image not found

5-Ethylidene-2-norbornene

**Measured:** 110

**Predicted:** 134

Image not found

2,4,4-Trimethyl-1-pentene

**Measured:** 603

**Predicted:** 347

Image not found

Camphene

**Measured:** 955

**Predicted:** 598